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VD **STATISTICAL LETTER**



U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE

C O N T E N T S

MORBIDITY October - December 1961

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**SUMMARY OF VENEREAL DISEASE CASES AND ANNUAL RATES PER 100,000 POPULATION
UNITED STATES TOTAL EXCLUDING TERRITORIES
(Known Military Cases Excluded)**

October - December 1961

Reporting Source Disease and Stage	All Classes						White						Non White					
	Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates	Cases	Rates
PRIVATE PHYSICIANS																		
Total Syphilis	14200	31.6	7539	34.1	6661	29.2	8291	20.9	4728	24.1	3563	17.7	5909	115.1	2811	112.6	3098	117.5
Primary and Secondary	1830	4.1	1309	5.9	521	2.3	1045	2.6	858	4.4	187	.9	785	15.3	451	18.1	334	12.7
Early Latent	1786	4.0	935	4.2	851	3.8	831	2.1	513	2.6	318	1.6	955	18.6	422	16.9	533	20.2
Late & Late Latent	9720	21.6	4973	22.5	4747	20.8	5880	14.8	3172	16.2	2708	13.4	3840	74.8	1801	72.1	2039	77.3
Congenital	554	1.2	172	.8	382	1.6	351	.9	99	.5	252	1.3	203	4.0	73	2.9	130	4.9
Not Stated	310	.7	150	.7	160	.7	184	.5	86	.4	98	.5	126	2.4	64	2.6	62	2.4
Gonorrhea	17096	38.0	13166	59.5	3930	17.2	8700	21.9	6801	34.6	1899	9.4	8396	163.5	6365	254.9	2031	77.0
Total Other VD	55	.1	45	.2	10	.0	32	.1	28	.1	4	.0	23	.5	17	.7	6	.2
Chancroid	44	.1	36	.2	8	.0	29	.1	25	.1	4	.0	15	.3	11	.4	4	.2
Granuloma Inguinale	4	.0	2	.0	2	.0	1	.0	1	.0	0	.0	3	.1	1	.1	2	.0
Lymphogranuloma Venereum	7	.0	7	.0	0	.0	2	.0	2	.0	0	.0	5	.1	5	.2	0	.0
CLINICS, HOSPITALS, AND OTHER INSTITUTIONS																		
Total Syphilis	16595	36.9	9700	43.8	6895	30.2	5262	13.2	3425	17.4	1837	9.1	11333	220.7	6275	251.3	5058	191.7
Primary and Secondary	3339	7.4	2190	9.9	1149	5.0	762	1.9	602	3.1	160	.8	2577	50.2	1588	63.6	989	37.5
Early Latent	3239	7.2	1865	8.5	1374	6.0	912	2.3	612	3.1	300	1.5	2327	45.3	1253	50.2	1074	40.7
Late and Late Latent	9396	20.9	5359	24.2	4037	17.7	3386	8.5	2118	10.7	1268	6.3	6010	117.0	3241	129.8	2769	105.0
Congenital	477	1.1	210	.9	267	1.2	149	.4	65	.3	84	.4	328	6.4	145	5.8	183	6.9
Not Stated	144	.3	76	.3	68	.3	53	.1	28	.2	25	.1	91	1.8	48	1.9	43	1.6
Gonorrhea	47393	105.5	33967	153.5	13426	58.9	8636	21.7	5910	30.1	27260	13.5	38757	754.9	28057	1123.8	10700	405.6
Total Other VD	505	1.1	389	1.8	116	.5	62	.1	48	.2	14	.1	443	8.6	341	13.7	102	3.9
Chancroid	320	.7	257	1.2	63	.3	52	.1	39	.2	13	.1	268	5.2	218	8.8	50	1.9
Granuloma Inguinale	41	.1	28	.1	13	.1	0	.0	0	.0	0	.0	41	.8	28	1.1	13	.5
Lymphogranuloma Venereum	144	.3	104	.5	40	.1	10	.0	9	.0	1	.0	134	2.6	95	3.8	39	1.5
TOTAL ALL SOURCES																		
Total Syphilis	30795	68.5	17239	77.9	13556	59.4	13553	34.1	8153	41.5	5400	26.8	17242	335.8	9086	363.9	8156	309.2
Primary and Secondary	5169	11.5	3499	15.8	1670	7.3	1807	4.5	1460	7.5	347	1.7	3362	65.5	2039	81.7	1323	50.2
Early Latent	5025	11.2	2800	12.7	2225	9.8	1743	4.4	1125	5.7	618	3.1	3282	63.9	1675	67.1	1607	60.9
Late and Late Latent	19116	42.5	10332	46.7	8784	38.5	9266	23.3	5290	26.9	3976	19.7	9850	191.8	5042	201.9	4808	182.3
Congenital	1031	2.3	382	1.7	649	2.8	500	1.3	164	.8	336	1.7	531	10.4	218	8.7	313	11.8
Not Stated	454	1.0	226	1.0	228	1.0	237	.6	114	.6	123	.6	217	4.2	112	4.5	105	4.0
Gonorrhea	64489	143.5	47133	213.0	17356	76.1	17336	43.6	12711	64.7	4625	22.9	47153	918.4	34422	1378.7	12731	482.6
Total Other VD	560	1.2	434	2.0	126	.5	94	.2	76	.3	18	.1	466	9.1	358	14.4	108	4.1
Chancroid	364	.8	293	1.4	71	.3	81	.2	64	.3	17	.1	283	5.5	229	9.2	54	2.1
Granuloma Inguinale	45	.1	30	.1	15	.1	1	.0	1	.0	0	.0	44	.9	29	1.2	15	.5
Lymphogranuloma Venereum	151	.3	111	.5	40	.1	12	.0	11	.0	1	.0	139	2.7	100	4.0	39	1.5

Estimated Civilian population for January 1, 1961 based on Bureau of Census data.

Source: Form PHS 9.688 and Special Reports
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/16/62 LBH/emb

VOLUME OF CASE-FINDING INVESTIGATIONS AND PERCENTAGE OF SUSPECTS EXAMINED
I - CIVILIAN CONTACTS OF ARMED FORCES PERSONNEL AND SELECTEE AND SEPARATEE SUSPECTS
ALL AREAS REPORTING

October - December 1961

States By DHEW Regions	Total Contacts and Suspects *		Contacts of Military								Selectees and Separatees			
			Pri. & Sec.		Syphilis		Gonorrhea							
			Number Completed	Percent Examined	Number Completed	Percent Examined	Early Latent		Other				Number Completed	Number Examined
							Number Completed	Number Examined	Number Completed	Number Examined				
Connecticut	6	66.7	0	-	0	-	0	-	4	50.0	2	100.0		
Maine	7	57.1	0	-	0	-	0	-	7	57.1	0	-		
Massachusetts	153	71.2	2	50.0	1	.0	1	.0	116	64.7	33	100.0		
New Hampshire	0	-	0	-	0	-	0	-	0	-	0	-		
Rhode Island	41	34.1	4	50.0	0	-	0	-	30	23.3	6	83.3		
Vermont	3	100.0	0	-	1	100.0	0	-	2	100.0	0	-		
REGION I TOTAL	210	63.8	6	50.0	2	50.0	1	.0	159	56.6	41	97.6		
Delaware	6	83.3	0	-	0	-	0	-	5	80.0	1	100.0		
New Jersey	108	62.0	26	80.8	0	-	0	-	29	13.8	53	79.2		
New York	142	43.7	21	52.4	4	25.0	0	-	78	28.2	39	71.8		
Pennsylvania	133	39.1	11	90.9	0	-	74	21.6	29	31.0	19	89.5		
REGION II TOTAL	399	47.8	58	72.4	4	25.0	74	21.6	141	27.7	112	78.6		
District of Columbia	45	53.3	10	60.0	1	100.0	0	-	31	45.2	3	100.0		
Kentucky	171	49.7	11	72.7	0	-	0	-	155	47.1	4	100.0		
Maryland	26	42.3	0	-	0	-	0	-	22	31.8	3	100.0		
North Carolina	207	63.3	31	80.6	3	100.0	3	.0	124	50.8	44	90.9		
Virginia	188	77.7	18	100.0	0	-	1	100.0	152	73.7	17	88.2		
West Virginia	34	76.5	0	-	0	-	0	-	31	74.2	3	100.0		
REGION III TOTAL	671	63.0	70	81.4	4	100.0	4	25.0	515	56.7	74	91.9		
Alabama	161	72.7	8	87.5	2	50.0	2	50.0	88	59.1	61	91.8		
Florida	126	96.8	10	90.0	1	.0	1	100.0	103	100.0	9	88.9		
Georgia	193	64.2	3	100.0	3	33.3	3	100.0	150	56.0	31	100.0		
Mississippi	67	80.6	5	100.0	0	-	0	-	34	67.6	28	92.9		
South Carolina	220	50.0	32	84.4	8	100.0	0	-	170	38.2	8	100.0		
Tennessee	147	88.4	14	92.9	6	100.0	0	-	115	86.1	10	100.0		
REGION IV TOTAL	914	71.9	72	88.9	20	80.0	6	83.3	660	64.5	147	94.6		
Illinois	38	63.2	0	-	0	-	0	-	33	63.6	5	60.0		
Indiana	74	55.4	6	50.0	2	100.0	1	100.0	44	52.3	21	57.1		
Michigan	108	58.3	2	.0	2	.0	22	50.0	67	61.2	12	75.0		
Ohio	88	54.5	12	91.7	1	100.0	0	-	67	44.8	7	71.4		
Wisconsin	31	35.5	1	100.0	0	-	0	-	28	35.7	2	.0		
REGION V TOTAL	339	55.2	21	71.4	5	60.0	23	52.2	239	52.3	47	61.7		
Iowa	15	80.0	2	100.0	0	-	1	100.0	6	66.7	5	80.0		
Kansas	132	68.9	8	100.0	3	100.0	0	-	93	59.1	25	96.0		
Minnesota	27	59.3	1	.0	0	-	2	100.0	21	57.1	3	66.7		
Missouri	100	75.0	0	-	1	100.0	0	-	73	69.9	26	88.5		
Nebraska	24	58.3	3	.0	0	-	0	-	21	66.7	0	-		
North Dakota	16	81.3	1	100.0	3	66.7	2	100.0	10	80.0	0	-		
South Dakota	14	85.7	0	-	0	-	0	-	12	83.3	1	100.0		
REGION VI TOTAL	328	71.0	15	73.3	7	85.7	5	100.0	236	65.3	60	90.0		
Arkansas	62	85.5	0	-	2	100.0	0	-	26	65.4	33	100.0		
Louisiana	266	82.3	14	92.9	1	.0	0	-	109	66.1	141	94.3		
New Mexico	22	54.5	3	100.0	0	-	0	-	18	44.4	1	100.0		
Oklahoma	282	72.3	21	85.7	7	85.7	0	-	247	70.4	4	75.0		
Texas	624	56.7	13	84.6	2	100.0	1	.0	441	46.3	150	87.3		
REGION VII TOTAL	1256	67.0	51	88.2	12	83.3	1	.0	841	56.5	329	91.5		
Colorado	43	60.5	3	66.7	0	-	0	-	38	57.9	1	100.0		
Idaho	9	55.6	0	-	0	-	0	-	8	62.5	1	.0		
Montana	14	21.4	0	-	0	-	0	-	14	21.4	0	-		
Utah	9	22.2	0	-	0	-	0	-	9	22.2	0	-		
Wyoming	4	50.0	0	-	0	-	0	-	4	50.0	0	-		
REGION VIII TOTAL	79	48.1	3	66.7	0	-	0	-	73	46.6	2	50.0		
Alaska	59	55.9	1	100.0	0	-	0	-	58	55.2	0	-		
Arizona	40	70.0	1	100.0	0	-	0	-	20	50.0	19	89.5		
California	459	47.1	29	69.0	2	.0	8	50.0	413	45.5	0	-		
Hawaii	49	44.9	1	100.0	2	50.0	0	-	41	41.5	3	100.0		
Nevada	9	77.8	1	.0	0	-	0	-	3	66.7	5	100.0		
Oregon	29	51.7	0	-	0	-	0	-	28	53.6	0	-		
Washington	120	61.7	0	-	0	-	0	-	104	57.7	15	86.7		
REGION IX TOTAL	765	51.6	33	69.7	4	25.0	8	50.0	667	48.6	42	90.5		
U. S. TOTAL	4951	62.5	329	79.6	58	72.4	122	35.2	3531	55.5	854	88.8		
Puerto Rico	213	70.4	9	88.9	0	-	0	-	121	57.9	83	86.7		
U. S. & TERRITORY	5164	62.8	338	79.9	58	72.4	122	35.2	3652	55.6	937	88.6		
Cities (incl. above)														
Detroit	26	50.0	1	.0	1	.0	22	50.0	0	-	2	100.0		
New York	108	38.9	17	58.8	4	25.0	0	-	59	22.0	28	64.3		
Philadelphia	88	33.0	3	100.0	0	-	74	21.6	0	-	11	90.9		
Pittsburgh	15	66.7	5	100.0	0	-	0	-	7	28.6	3	100.0		
Chicago	10	70.0	0	-	0	-	0	-	7	71.4	3	66.7		
Baltimore	0	-	0	-	0	-	0	-	0	-	0	-		

* Totals include Other VD not shown separately.

VOLUME OF CASE-FINDING INVESTIGATIONS AND PERCENTAGE OF SUSPECTS EXAMINED
 II - CONTACTS AND OTHER SUSPECTS AMONG PRIVATE PHYSICIAN PATIENTS
 ALL AREAS REPORTING

Stat.Ltr.73

October - December 1961

States By DHEW Regions	Total Contacts and Suspects *		Contacts of Private Physician								Positive STS and Other Suspects	
			Syphilis				Gonorrhea					
			Pri. & Sec.		Early Latent		Other		Number Completed	Percent Examined		
Number Completed	Percent Examined	Number Completed	Percent Examined	Number Completed	Percent Examined							
Connecticut	456	95.8	7	71.4	3	100.0	14	85.7	12	83.3	419	96.9
Maine	36	77.8	4	100.0	0	-	10	60.0	18	83.3	4	75.0
Massachusetts	64	79.7	15	100.0	8	87.5	0	-	23	56.5	18	88.9
New Hampshire	42	100.0	2	100.0	0	-	22	100.0	18	100.0	0	-
Rhode Island	7	26.6	2	50.0	0	-	0	-	0	-	5	20.0
Vermont	23	78.3	1	100.0	1	100.0	0	-	17	82.4	4	50.0
REGION I TOTAL	628	92.0	31	90.3	12	91.7	46	87.0	88	79.5	450	95.1
Delaware	84	78.6	3	100.0	1	.0	0	-	5	60.0	75	80.0
New Jersey	828	87.7	355	86.5	91	85.7	0	-	1	100.0	381	89.2
New York	1229	77.2	737	71.1	135	69.6	1	.0	0	-	356	93.0
Pennsylvania	921	88.9	137	88.3	53	88.7	0	-	4	75.0	727	89.1
REGION II TOTAL	3062	83.6	1232	77.5	280	78.2	1	.0	10	70.0	1539	89.6
District of Columbia	151	88.7	73	86.3	19	84.2	1	100.0	0	-	58	93.1
Kentucky	853	93.3	94	89.4	18	83.3	0	-	4	.0	737	94.6
Maryland	200	91.0	63	90.5	6	100.0	0	-	0	-	131	90.8
North Carolina	1883	91.1	184	88.6	50	86.0	0	-	19	68.4	1630	91.8
Virginia	1063	94.8	99	87.9	44	90.9	17	88.2	69	81.2	834	97.1
West Virginia	698	97.9	13	100.0	12	100.0	2	100.0	9	66.7	662	98.2
REGION III TOTAL	4848	93.2	526	88.8	149	88.6	20	90.0	101	74.3	4052	94.4
Alabama	123	86.2	71	84.5	11	100.0	1	100.0	14	64.3	26	96.2
Florida	617	90.1	313	89.5	66	83.3	1	100.0	6	100.0	231	92.6
Georgia	971	91.6	214	92.5	54	74.1	0	-	19	94.7	684	92.5
Mississippi	101	88.3	24	87.5	4	75.0	16	87.5	3	100.0	993	88.3
South Carolina	387	68.7	104	81.7	41	95.1	2	50.0	6	50.0	234	59.0
Tennessee	1312	98.3	96	99.0	38	97.4	3	100.0	33	100.0	1140	98.2
REGION IV TOTAL	4451	90.5	822	89.9	214	86.4	23	87.0	81	88.9	3308	90.9
Illinois	993	63.7	238	77.3	12	50.0	1	.0	221	51.1	521	63.3
Indiana	309	73.8	27	51.9	6	50.0	0	-	77	66.2	199	80.4
Michigan	1955	81.8	156	82.7	88	93.2	17	58.8	151	57.0	1541	83.9
Ohio	1174	88.6	73	54.8	20	45.0	0	-	54	72.2	1027	92.7
Wisconsin	47	78.7	5	80.0	3	100.0	0	-	25	80.0	14	71.4
REGION V TOTAL	4478	79.0	499	74.3	129	79.8	18	55.6	528	58.5	3302	83.1
Iowa	379	87.1	12	66.7	1	100.0	13	100.0	109	80.7	244	90.2
Kansas	327	88.7	31	71.0	12	50.0	9	100.0	19	47.4	256	95.3
Minnesota	474	95.4	37	89.2	5	100.0	0	-	76	77.6	356	99.7
Missouri	586	89.8	56	91.1	26	76.9	2	100.0	31	77.4	471	91.1
Nebraska	270	94.1	5	100.0	2	100.0	9	100.0	30	86.7	224	95.1
North Dakota	139	89.2	1	100.0	1	100.0	0	-	85	84.7	52	96.2
South Dakota	131	93.9	3	100.0	1	100.0	0	-	19	68.4	108	98.1
REGION VI TOTAL	2306	91.0	145	84.8	48	72.9	33	100.0	369	78.9	1711	94.5
Arkansas	425	94.1	117	91.5	11	81.8	2	100.0	6	66.7	289	96.2
Louisiana	1082	95.1	101	95.0	3	100.0	1	100.0	20	80.0	956	95.4
New Mexico	373	94.6	29	86.2	8	87.5	0	-	1	100.0	335	95.5
Oklahoma	628	96.7	72	91.7	11	81.8	1	100.0	50	98.0	494	97.6
Texas	369	87.5	191	87.4	51	84.3	10	90.0	62	80.6	55	98.2
REGION VII TOTAL	2877	94.3	510	90.4	84	84.5	14	92.9	139	86.3	2129	96.1
Colorado	14	35.7	1	100.0	1	.0	0	-	5	40.0	7	28.6
Idaho	61	82.0	0	-	2	100.0	0	-	50	88.0	9	44.4
Montana	61	91.8	0	-	2	100.0	1	100.0	3	100.0	55	90.9
Utah	67	64.2	5	60.0	5	80.0	0	-	39	61.5	18	66.7
Wyoming	6	33.3	0	-	0	-	0	-	3	33.3	3	33.3
REGION VIII TOTAL	209	74.6	6	66.7	10	80.0	1	100.0	100	74.0	92	75.0
Alaska	24	37.5	0	-	0	-	0	-	24	37.5	0	-
Arizona	246	80.5	33	97.0	14	78.6	0	-	3	100.0	196	77.6
California	764	76.2	351	78.1	214	82.2	13	76.9	186	65.6	0	-
Hawaii	64	82.8	0	-	0	-	0	-	21	52.4	43	97.7
Nevada	5	.0	1	.0	0	-	0	-	1	.0	3	.0
Oregon	92	67.4	3	100.0	2	100.0	0	-	23	34.8	64	76.6
Washington	117	83.8	21	100.0	5	60.0	0	-	31	61.3	60	91.7
REGION IX TOTAL	1312	76.4	409	80.7	235	81.7	13	76.9	289	59.5	366	81.4
U. S. TOTAL	24171	87.7	4180	83.2	1161	82.3	169	85.8	1705	69.8	16949	90.9
Puerto Rico	9	77.8	4	100.0	4	50.0	0	-	0	-	1	100.0
U. S. & TERRITORY	24180	87.7	4184	83.2	1165	82.2	169	85.8	1705	69.8	16950	90.9
Cities (incl. above)												
Detroit	334	82.9	51	84.3	26	96.2	4	50.0	20	20.0	232	87.5
New York	727	68.5	597	67.7	89	64.0	1	.0	0	-	40	92.5
Philadelphia	274	83.9	77	81.8	31	90.3	0	-	4	75.0	162	84.0
Pittsburgh	187	92.0	13	84.6	9	77.8	0	-	0	-	165	93.3
Chicago	732	68.4	207	81.2	4	75.0	0	-	0	-	521	63.3
Baltimore	46	91.3	39	92.3	0	-	0	-	0	-	7	85.7

* Totals include Other VD not shown separately.

Source: Form PHS 9.2127
 DHEW-PHS-BSS-CDC-VD Branch
 Office of Statistics
 4/27/62 MFR/LBH:eb

CONTACTS OBTAINED FROM HEALTH DEPARTMENT CLINIC AND PRIVATE PHYSICIAN PATIENTS
I - PRIMARY AND SECONDARY SYPHILIS
ALL AREAS REPORTING

Stat. Ltr. 73

October - December 1961

States By DHEW Regions	PRIMARY AND SECONDARY SYPHILIS											
	Private Physicians						Clinics					
	Cases Reported	Number of Patients Interviewed	Percent of Cases Interviewed	CONTACTS OBTAINED				Cases Reported	Number of Patients Interviewed	Percent of Cases Interviewed	CONTACTS OBTAINED	
				Number	Per Case	Number	Per Case				Number	Number
Connecticut	25	0	.0	-	-	-	17	0	.0	-	-	-
Maine	4	0	.0	-	-	-	1	0	.0	-	-	-
Massachusetts	65	11	16.9	14	.22	1.27	69	59	85.5	160	2.32	2.71
New Hampshire	3	2	66.7	2	.67	1.00	0	0	-	-	-	-
Rhode Island	7	2	28.6	2	.29	1.00	0	1	-	0	-	.00
Vermont	2	2	100.0	3	1.50	1.50	0	0	-	-	-	-
REGION I TOTAL	106	17	15.1	21	.20	1.24	87	60	69.0	160	1.84	2.67
Delaware	4	2	50.0	2	.50	1.00	6	7	116.7	25	4.17	3.57
New Jersey	129	134	103.9	425	3.29	3.17	131	138	105.3	536	4.09	3.88
New York	451	266	59.0	805	1.78	3.03	571	482	84.4	1362	2.39	2.83
Pennsylvania	68	50	73.5	130	1.91	2.60	202	153	75.7	579	2.87	3.78
REGION II TOTAL	652	452	69.3	1362	2.09	3.01	910	780	85.7	2502	2.75	3.21
District of Columbia	33	32	97.0	73	2.21	2.28	118	117	99.2	454	3.85	3.88
Kentucky	27	26	96.3	161	5.96	6.19	24	24	100.0	167	6.96	6.96
Maryland	36	29	69.4	79	2.19	3.16	132	125	94.7	460	3.48	3.68
North Carolina	41	39	95.1	150	3.66	3.85	94	103	109.6	586	6.23	5.69
Virginia	52	48	92.3	130	2.50	2.71	55	55	100.0	334	6.07	6.07
West Virginia	4	4	100.0	13	3.25	3.25	9	13	144.4	75	8.33	5.77
REGION III TOTAL	193	174	90.2	606	3.14	3.48	432	437	101.2	2076	4.81	4.75
Alabama	24	20	83.3	67	2.79	3.35	91	103	113.2	346	3.80	3.36
Florida	73	72	98.6	255	3.49	3.54	199	199	100.0	934	4.69	4.69
Georgia	51	51	100.0	231	4.53	4.53	192	192	100.0	1224	6.38	6.38
Mississippi	4	3	75.0	5	1.25	1.67	35	40	114.3	175	5.00	4.38
South Carolina	43	29	67.4	88	2.05	3.03	118	125	105.9	656	5.56	5.25
Tennessee	19	28	147.4	103	5.42	3.68	60	58	96.7	298	4.97	5.14
REGION IV TOTAL	214	203	94.9	749	3.50	3.69	695	717	103.2	3633	5.23	5.07
Illinois	111	88	79.3	279	2.51	3.17	143	139	97.2	611	4.27	4.40
Indiana	7	4	57.1	9	1.29	2.25	7	9	128.6	19	2.71	2.11
Michigan	21	30	142.9	183	8.71	6.10	51	90	176.5	492	9.65	5.47
Ohio	32	31	96.9	80	2.50	2.58	39	38	97.4	106	2.72	2.79
Wisconsin	14	9	64.3	9	.64	1.00	0	0	-	-	-	-
REGION V TOTAL	185	162	87.6	560	3.03	3.46	240	276	115.0	1228	5.12	4.45
Iowa	3	5	166.7	11	3.67	2.20	3	3	100.0	7	2.33	2.33
Kansas	8	8	100.0	30	3.75	3.75	8	7	87.5	28	3.50	4.00
Minnesota	15	11	73.3	32	2.13	2.91	15	13	86.7	49	3.27	3.77
Missouri	22	20	90.9	84	3.82	4.20	25	25	100.0	88	3.52	3.52
Nebraska	1	0	.0	-	-	-	1	0	.0	-	-	-
North Dakota	1	1	100.0	1	1.00	1.00	0	0	-	-	-	-
South Dakota	1	1	100.0	3	3.00	3.00	1	1	100.0	1	1.00	1.00
REGION VI TOTAL	51	46	90.2	161	3.16	3.50	53	49	92.5	173	3.26	3.53
Arkansas	31	31	100.0	122	3.94	3.94	20	20	100.0	91	4.55	4.55
Louisiana	41	39	95.1	103	2.51	2.64	274	272	99.3	801	2.92	2.94
New Mexico	10	8	80.0	34	3.40	4.25	14	12	85.7	36	2.57	3.00
Oklahoma	17	15	88.2	66	3.88	4.40	22	20	90.9	71	3.23	3.55
Texas	104	78	75.0	260	2.50	3.33	276	280	101.4	1033	3.74	3.69
REGION VII TOTAL	203	171	84.2	585	2.88	3.42	606	604	99.7	2032	3.35	3.36
Colorado	8	0	.0	-	-	-	7	6	85.7	7	1.00	1.17
Idaho	0	0	-	-	-	-	0	0	-	-	-	-
Montana	0	1	-	-	-	-	0	0	-	-	-	-
Utah	0	1	-	2	-	2.00	1	0	.0	-	-	-
Wyoming	0	0	-	-	-	-	0	0	-	-	-	-
REGION VIII TOTAL	8	1	12.5	2	.25	2.00	8	6	75.0	7	.88	1.17
Alaska	0	0	-	-	-	-	0	0	-	-	-	-
Arizona	12	16	133.3	49	4.08	3.06	12	14	116.7	59	4.92	4.21
California	190	184	96.8	360	1.89	1.96	282	272	96.5	1115	3.95	4.10
Hawaii	2	1	50.0	1	.50	1.00	0	0	-	-	-	-
Nevada	1	1	100.0	4	4.00	4.00	3	2	66.7	7	2.33	3.50
Oregon	3	4	133.3	7	2.33	1.75	2	1	50.0	7	3.50	7.00
Washington	10	11	110.0	43	4.30	3.91	9	8	88.9	47	5.22	5.88
REGION IX TOTAL	218	217	99.5	464	2.13	2.14	308	297	96.4	1235	4.01	4.16
U. S. TOTAL	1830	1443	78.9	4510	2.46	3.13	3339	3226	96.7	13046	3.90	4.04
Puerto Rico	4	2	50.0	7	1.75	3.50	100	98	98.0	301	3.01	3.07
U. S. & TERRITORY	1834	1445	78.8	4517	2.46	3.13	3439	3324	96.7	13347	3.88	4.02
Cities (incl. above)												
Detroit	9	10	111.1	62	6.89	6.20	40	39	97.5	211	5.28	5.41
New York	380	193	50.8	593	1.56	3.07	502	429	85.5	1201	2.39	2.80
Philadelphia	37	25	67.6	50	1.35	2.00	171	117	68.4	392	2.29	3.35
Pittsburgh	6	6	100.0	22	3.67	3.67	9	15	166.7	81	9.00	5.40
Chicago	78	55	70.5	236	3.03	4.29	140	136	97.1	567	4.05	4.17
Baltimore	26	18	69.2	52	2.00	2.89	116	109	94.0	402	3.47	3.69

Source: Form PHS 9.2127
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/30/62 MFR/LRH:eb

CONTACTS OBTAINED FROM HEALTH DEPARTMENT CLINIC AND PRIVATE PHYSICIAN PATIENTS
II - EARLY LATENT SYPHILIS
ALL AREAS REPORTING

October - December 1961

States By DHEW Regions	EARLY LATENT SYPHILIS											
	Private Physicians						Clinics					
	Cases Reported	Number of Patients Interviewed	Percent of Cases Interviewed	CONTACTS OBTAINED			Cases Reported	Number of Patients Interviewed	Percent of Cases Interviewed	CONTACTS OBTAINED		
Number				Per Case Reported	Number Per Case Interviewed	Number				Per Case Reported	Number Per Case Interviewed	
Connecticut	31	0	.0	-	-	-	27	0	.0	-	-	-
Maine	0	0	-	-	-	-	1	0	.0	-	-	-
Massachusetts	57	3	5.3	7	.12	2.33	48	35	72.9	125	2.60	3.57
New Hampshire	0	0	-	-	-	-	0	-	-	-	-	-
Rhode Island	7	2	28.6	0	.00	.00	3	1	33.3	2	.67	2.00
Vermont	0	0	-	-	-	-	0	0	-	-	-	-
REGION I TOTAL	95	5	5.3	7	.07	1.40	79	36	45.6	127	1.61	3.53
Delaware	3	1	33.3	3	1.00	3.00	4	2	50.0	6	1.50	3.00
New Jersey	83	41	49.4	110	1.33	2.68	82	78	95.1	225	2.74	2.88
New York	327	0	.0	-	-	-	635	248	36.2	635	.93	2.56
Pennsylvania	102	25	24.5	63	.62	2.52	197	67	34.0	178	.90	2.66
REGION II TOTAL	515	67	13.0	176	.34	2.63	968	395	40.8	1044	1.08	2.64
District of Columbia	17	9	52.9	24	1.41	2.67	72	69	95.8	188	2.61	2.72
Kentucky	3	4	133.3	39	13.00	9.75	9	7	77.8	27	3.00	3.66
Maryland	27	6	22.2	20	.74	3.33	80	38	47.5	174	2.18	4.58
North Carolina	52	14	26.9	49	.94	3.50	67	67	79.8	320	3.61	4.78
Virginia	20	15	75.1	35	.75	2.33	50	48	96.0	181	3.62	3.77
West Virginia	4	4	100.0	16	4.00	4.00	15	15	100.0	52	3.47	3.47
REGION III TOTAL	123	52	42.3	183	1.49	3.52	310	244	78.7	942	3.04	3.86
Alabama	32	7	21.9	16	.50	2.29	115	103	89.6	313	2.72	3.04
Florida	261	20	7.7	61	.23	3.05	196	136	69.4	524	2.67	3.85
Georgia	70	13	18.6	45	.64	3.46	91	84	92.3	337	3.70	4.01
Mississippi	2	1	50.0	3	1.50	3.00	19	18	94.7	75	3.95	4.17
South Carolina	76	11	14.5	42	.55	3.82	61	37	60.7	163	2.67	4.41
Tennessee	6	8	133.3	31	5.17	3.88	39	40	102.6	199	5.10	4.98
REGION IV TOTAL	447	60	13.4	198	.44	3.30	521	418	80.2	1611	3.09	3.85
Illinois	146	48	32.9	22	.15	.46	305	92	30.2	229	.75	2.49
Indiana	28	1	3.6	1	.04	1.00	17	11	64.7	11	.65	1.00
Michigan	29	32	110.3	133	4.59	4.16	42	68	161.9	380	9.05	5.59
Ohio	53	16	30.2	19	.36	1.19	48	22	45.8	75	1.56	3.41
Wisconsin	12	2	16.7	1	.08	.50	2	4	200.0	1	.50	.25
REGION V TOTAL	268	99	36.9	176	.66	1.78	414	197	47.6	696	1.68	3.53
Iowa	2	0	.0	-	-	-	0	0	-	-	-	-
Kansas	10	6	60.0	11	1.10	1.83	9	8	88.9	20	2.22	2.50
Minnesota	7	1	14.3	3	.43	3.00	3	0	.0	-	-	-
Missouri	43	12	27.9	45	1.05	3.75	41	26	63.4	82	2.00	3.15
Nebraska	2	2	100.0	6	3.00	3.00	1	0	.0	-	-	-
North Dakota	1	1	100.0	1	1.00	1.00	0	0	-	-	-	-
South Dakota	1	0	.0	-	-	-	1	1	100.0	6	6.00	6.00
REGION VI TOTAL	66	22	33.3	66	1.00	3.00	55	35	63.6	108	1.96	3.09
Arkansas	6	6	100.0	16	2.67	2.67	10	10	100.0	29	2.90	2.90
Louisiana	22	3	13.6	3	.14	1.00	144	76	52.8	169	1.17	2.22
New Mexico	7	3	42.9	16	2.29	5.33	32	13	40.6	25	.78	1.92
Oklahoma	17	3	17.6	6	.35	2.00	10	11	110.0	40	4.00	3.64
Texas	48	22	45.8	246	5.12	11.18	269	295	109.7	736	2.74	2.49
REGION VII TOTAL	100	37	37.0	287	2.87	7.76	465	405	87.1	999	2.15	2.47
Colorado	8	0	.0	-	-	-	2	2	100.0	3	1.50	1.50
Idaho	2	2	100.0	3	1.50	1.50	1	0	.0	-	-	-
Montana	4	2	50.0	3	.75	1.50	1	0	.0	-	-	-
Utah	10	2	20.0	2	.20	1.00	2	2	100.0	-	-	-
Wyoming	2	0	.0	-	-	-	0	0	-	-	-	-
REGION VIII TOTAL	26	6	23.1	8	.31	1.33	6	2	33.3	3	.50	1.50
Alaska	0	1	-	2	-	2.00	0	1	-	11	-	11.00
Arizona	10	10	100.0	19	1.90	1.90	34	35	102.9	119	3.50	3.40
California	123	120	97.6	282	2.29	2.35	366	354	96.7	893	2.44	2.52
Hawaii	3	1	33.3	1	.33	1.00	2	1	50.0	0	.00	.00
Nevada	0	0	-	-	-	-	4	1	25.0	3	.75	3.00
Oregon	2	2	100.0	7	3.50	3.50	5	2	40.0	4	.80	2.00
Washington	8	0	.0	-	-	-	10	9	90.0	34	3.40	3.78
REGION IX TOTAL	146	134	91.8	311	2.13	2.32	421	403	95.7	1064	2.53	2.64
U. S. TOTAL	1786	482	27.0	1412	.79	2.93	3239	2135	65.9	6594	2.04	3.09
Puerto Rico	2	2	100.0	9	4.50	4.50	124	100	80.6	202	1.63	2.02
U. S. & TERRITORY	1788	484	27.1	1421	.79	2.94	3363	2235	66.5	6796	2.02	3.04
Cities (incl. above)												
Detroit	6	10	166.7	43	7.17	4.30	26	26	100.0	166	6.38	6.38
New York	300	25	8.3	69	.23	2.76	647	225	34.8	575	.89	2.56
Philadelphia	25	11	44.0	32	1.28	2.91	157	53	33.8	114	.73	2.15
Pittsburgh	4	3	75.0	8	2.00	2.67	6	3	50.0	16	2.67	5.33
Chicago	106	6	7.5	12	.11	1.50	292	79	27.1	213	.73	2.70
Baltimore	12	0	.0	-	-	-	58	21	36.2	64	1.10	3.05

Source: Form PHS 9.2127
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
5/1/62 MFR/LBH:eb

CONTACTS OBTAINED FROM HEALTH DEPARTMENT CLINIC AND PRIVATE PHYSICIAN PATIENTS
 III - GONORRHEA
 ALL AREAS REPORTING

Stat. Ltr. 73

October - December 1961

States By DHEW Regions	GONORRHEA											
	Private Physicians						Clinics					
	CONTACTS OBTAINED											
	Male Cases Reported	Number of Patients Interviewed	Percent of Male Cases Interviewed a/ Number	Number	Number Per Male Case Reported	Number Per Case Interviewed	Male Cases Reported	Number of Patients Interviewed	Percent of Male Cases Interviewed a/ Number	Number	Number Per Male Case Reported	Number Per Case Interviewed
Connecticut	173	0	.0	-	-	-	151	0	.0	-	-	
Maine	23	0	.0	-	-	-	6	0	.0	-	-	
Massachusetts	152	19	12.5	21	.14	1.11	294	387	131.6	540	1.84	1.40
New Hampshire	17	18	105.9	12	.71	.67	0	0	-	-	-	
Rhode Island	30	4	13.3	2	.07	.50	15	9	60.0	1	.07	.11
Vermont	22	13	59.1	16	.73	1.23	0	0	-	-	-	
REGION I TOTAL	417	54	12.9	51	.12	.94	466	396	85.0	541	1.16	1.37
Delaware	81	0	.0	-	-	-	76	0	.0	-	-	
New Jersey	254	0	.0	-	-	-	468	0	.0	-	-	
New York	1792	0	.0	-	-	-	3906	148	3.8	143	.04	.97
Pennsylvania	195	2	1.0	2	.01	1.00	1015	530	52.2	642	.63	1.21
REGION II TOTAL	2322	2	.1	2	.00	1.00	5465	678	12.4	785	.14	1.16
District of Columbia	24	0	.0	-	-	-	1406	704	50.1	792	.56	1.13
Kentucky	56	1	1.8	1	.02	1.00	420	184	43.8	270	.64	1.47
Maryland	118	0	.0	-	-	-	1235	956	77.4	806	.65	.84
North Carolina	177	11	6.2	19	.11	1.73	1284	217	17.2	280	.22	1.29
Virginia	554	28	5.1	66	.12	2.36	473	559	118.2	798	1.69	1.43
West Virginia	30	2	6.7	10	.33	5.00	95	53	55.8	64	.67	1.21
REGION III TOTAL	959	42	4.4	96	.10	2.29	4893	2673	54.6	3010	.62	1.13
Alabama	200	14	7.0	15	.08	1.07	586	224	38.2	291	.50	1.30
Florida	286	5	1.7	6	.02	1.20	1287	629	48.9	890	.69	1.41
Georgia	127	7	5.5	8	.06	1.14	1869	1587	84.9	1619	.87	1.02
Mississippi	147	3	2.0	3	.02	1.00	658	43	6.5	53	.08	1.23
South Carolina	653	0	.0	-	-	-	689	5	.7	7	.01	1.40
Tennessee	110	2	1.8	4	.04	2.00	1239	586	47.3	756	.61	1.29
REGION IV TOTAL	1523	31	2.0	36	.02	1.16	6328	3074	48.6	3616	.57	1.18
Illinois	810	654	80.7	276	.34	.42	3993	268	6.7	306	.08	1.14
Indiana	184	22	12.0	27	.15	1.23	207	407	196.6	309	1.49	.76
Michigan	616	708	114.9	149	.24	.21	1052	1755	166.8	909	.86	.52
Ohio	487	224	46.0	61	.13	.27	1179	1179	100.0	874	.74	.74
Wisconsin	82	27	32.9	27	.33	1.00	171	191	111.7	130	.76	.68
REGION V TOTAL	2179	1635	75.0	540	.25	.33	6602	3800	57.6	2528	.38	.67
Iowa	144	75	52.1	105	.73	1.40	69	44	63.8	62	.90	1.41
Kansas	178	7	3.9	8	.04	1.14	175	143	81.7	172	.98	1.20
Minnesota	209	5	2.4	5	.02	1.00	140	10	7.1	10	.07	1.00
Missouri	146	9	6.2	11	.08	1.22	1152	13	1.1	14	.01	1.08
Nebraska	76	17	22.4	18	.24	1.06	51	3	5.9	6	.12	2.00
North Dakota	104	68	65.4	82	.79	1.21	0	0	-	-	-	-
South Dakota	48	24	50.0	28	.58	1.17	85	74	87.1	91	1.07	1.23
REGION VI TOTAL	905	205	22.7	257	.28	1.25	1672	287	17.2	355	.21	1.24
Arkansas	1453	0	.0	-	-	-	146	23	15.8	30	.21	1.30
Louisiana	58	11	19.0	17	.29	1.55	926	371	40.1	453	.49	1.22
New Mexico	95	2	2.1	3	.03	1.50	193	20	10.4	36	.19	1.80
Oklahoma	110	1	.9	1	.01	1.00	505	335	66.3	530	1.05	1.58
Texas	1466	113	7.7	164	.11	1.45	2515	3520	140.0	1591	.63	.45
REGION VII TOTAL	3182	127	4.0	185	.06	1.46	4285	4269	99.6	2640	.62	.62
Colorado	87	4	4.6	4	.05	1.00	129	203	157.4	205	1.59	1.01
Idaho	40	30	75.0	30	.75	1.00	19	14	73.7	14	.74	1.00
Montana	30	2	6.7	2	.07	1.00	31	2	6.5	2	.06	1.00
Utah	50	19	38.0	33	.66	1.74	12	10	83.3	16	1.33	1.60
Wyoming	9	1	11.1	1	.11	1.00	2	0	.0	-	-	-
REGION VIII TOTAL	216	56	25.9	70	.32	1.25	193	229	118.7	237	1.23	1.03
Alaska	29	22	75.9	24	.83	1.09	71	77	108.5	89	1.25	1.16
Arizona	168	0	.0	-	-	-	360	41	11.4	45	.13	1.10
California	979	979	100.0	146	.15	.15	3291	3291	100.0	2374	.72	.72
Hawaii	24	14	58.3	13	.54	.93	1	1	100.0	1	1.00	1.00
Nevada	42	0	.0	-	-	-	48	4	8.3	8	.17	2.00
Oregon	100	4	4.0	3	.03	.75	78	54	69.2	58	.74	1.07
Washington	121	0	.0	-	-	-	214	201	93.9	242	1.13	1.20
REGION IX TOTAL	1463	1019	69.7	186	.13	.18	4063	3669	90.3	2817	.69	.78
U. S. TOTAL	13166	3171	24.1	1423	.11	.45	33967	19075	56.2	16529	.49	.87
Puerto Rico	11	0	.0	-	-	-	499	0	.0	-	-	-
U. S. & TERRITORY	13177	3171	24.1	1423	.11	.45	34466	19075	55.4	16529	.48	.87
Cities (incl. above)												
Detroit	92	92	100.0	4	.04	.04	703	703	100.0	331	.47	.47
New York	1218	0	.0	-	-	-	3536	0	.0	-	-	-
Philadelphia	125	2	1.6	2	.02	1.00	866	487	56.2	585	.68	1.20
Pittsburgh	35	0	.0	-	-	-	79	27	34.2	36	.46	1.33
Chicago	318	0	.0	-	-	-	3896	114	2.9	164	.04	1.44
Baltimore	90	0	.0	-	-	-	1172	956	81.6	806	.69	.84

a/ Some areas may have over 100% because some females were interviewed.

Source: Form PHS 9-2127
 DHEW-PHS-BSS-CDC-VD Branch
 Office of Statistics
 5/1/62 MFR/LB:ieb

EPIDEMIOLOGIC YIELD PER 1,000 PERSONS EXAMINED
Cases Brought or Returned to Treatment
UNITED STATES EXCLUDING TERRITORIES
October - December 1961

Source	U. S.	Regions								
		I	II	III	IV	V	VI	VII	VIII	IX
<u>Private Physician</u>										
<u>P & S Syphilis Contacts</u>										
P & S Syphilis	110	250	121	126	111	54	122	128	0	73
Early Latent	46	107	52	39	37	40	33	54	0	58
Other Syphilis	3	0	4	2	1	5	0	4	0	6
Gonorrhea	3	0	2	2	8	3	0	0	0	0
Other V. D.	0	0	0	0	0	0	0	0	0	3
Prophylactic Rx.	141	0	130	176	106	146	195	163	250	161
<u>Clinic - P & S Syphilis</u>										
<u>Contacts</u>										
P & S Syphilis	91	144	106	88	78	89	92	110	143	80
Early Latent	40	85	50	34	27	48	32	50	0	44
Other Syphilis	5	8	6	2	5	7	0	6	0	3
Gonorrhea	4	0	4	2	6	3	22	1	0	5
Other V. D.	0	0	0	0	0	0	0	0	0	0
Prophylactic Rx.	203	0	166	233	258	155	151	169	143	161
<u>Clinic - Gonorrhea</u>										
<u>Contacts</u>										
P & S Syphilis	2	0	2	1	4	2	3	0	0	2
Early Latent	1	0	4	0	4	0	0	0	0	1
Other Syphilis	0	0	0	1	0	0	0	0	0	0
Gonorrhea	397	318	264	410	386	385	400	524	346	330
Other V. D.	0	0	0	1	0	0	0	0	0	0
Prophylactic Rx.	359	148	589	321	437	440	290	164	179	475
<u>All Military Contacts</u>										
P & S Syphilis	9	0	51	6	14	0	6	9	0	0
Early Latent	8	0	31	6	17	0	6	6	0	3
Other Syphilis	0	0	0	0	0	0	6	0	0	0
Gonorrhea	309	340	133	349	174	203	307	481	297	297
Other V. D.	0	0	0	3	0	0	0	0	0	0
Prophylactic Rx.	314	277	357	327	448	304	285	116	243	429
<u>All Private Physician</u>										
<u>Contacts</u>										
P & S Syphilis	72	53	104	92	84	29	33	95	0	48
Early Latent	37	33	51	36	42	20	12	48	46	31
Other Syphilis	10	167	10	9	5	3	0	8	0	3
Gonorrhea	86	253	3	45	39	111	257	140	379	63
Other V. D.	1	0	0	0	3	0	0	2	0	1
Prophylactic Rx.	148	53	109	159	115	193	199	132	172	197
<u>All Clinic Contacts</u>										
P & S Syphilis	42	29	69	41	49	30	32	44	6	24
Early Latent	26	23	44	23	24	19	32	29	0	21
Other Syphilis	5	9	6	4	5	4	2	9	0	4
Gonorrhea	151	186	45	152	94	194	222	232	327	174
Other V. D.	1	1	0	3	1	0	6	2	0	0
Prophylactic Rx.	236	87	200	234	270	278	210	159	176	303
<u>All Civilian Other Suspects</u>										
P & S Syphilis	25	15	56	21	21	13	8	40	0	17
Early Latent	28	25	42	21	21	26	14	37	6	44
Other Syphilis	76	51	111	64	50	83	95	101	35	74
Gonorrhea	43	77	6	15	25	87	231	28	29	15
Other V. D.	1	1	0	2	1	0	0	2	6	0
Prophylactic Rx.	11	1	24	6	8	6	15	7	47	25
<u>All Persons Examined</u>										
P & S Syphilis	33	21	66	29	33	18	15	43	2	22
Early Latent	28	27	45	22	24	24	17	37	11	31
Other Syphilis	47	42	64	43	32	56	63	59	13	33
Gonorrhea	87	127	20	61	52	119	237	125	223	103
Other V. D.	1	1	0	2	1	0	1	2	2	1
Prophylactic Rx.	99	39	93	82	110	96	83	73	132	181

Source: Form PHS 9.2127
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/27/62 MFR/LBH:eb

MORTALITY DUE TO SYPHILIS ^{a/}
Reported Rates per 100,000 population

Stat.Ltr.73

1950 - 1959

States By DHEW Regions	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Connecticut	4.5	2.6	2.9	2.4	2.4	2.1	1.4	2.3	1.7	1.4
Maine	3.7	2.9	1.6	2.0	1.3	1.9	1.4	1.6	1.8	2.1
Massachusetts	3.4	3.3	2.2	1.8	2.5	1.7	1.8	2.1	1.8	1.8
New Hampshire	5.8	3.0	4.5	3.0	3.6	1.6	2.3	1.4	1.5	2.0
Rhode Island	4.6	3.3	2.9	3.1	3.3	2.3	3.2	2.3	1.5	1.9
Vermont	3.7	3.0	.5	.5	1.3	1.4	1.9	1.6	.5	2.1
REGION I TOTAL	3.9	3.1	2.4	2.1	2.5	1.8	1.8	2.1	1.7	1.8
Delaware	3.4	4.2	4.3	4.2	4.0	2.4	1.4	1.2	2.9	2.5
New Jersey	3.6	2.9	3.4	3.0	2.4	2.0	1.9	1.7	1.7	1.4
New York	4.6	3.6	3.3	3.0	2.8	2.2	2.4	2.3	2.0	1.3
Pennsylvania	3.8	4.1	4.0	4.1	3.4	2.5	2.7	2.4	2.1	2.2
REGION II TOTAL	4.2	3.7	3.6	3.4	3.0	2.2	2.4	2.2	2.0	1.7
District of Columbia	8.3	6.9	7.5	6.0	5.8	4.9	5.3	4.7	5.0	2.2
Kentucky	3.1	3.3	3.3	2.5	2.9	2.5	2.3	1.5	1.7	1.5
Maryland	7.5	5.0	6.3	4.9	4.1	3.7	3.0	2.9	3.0	2.4
North Carolina	4.1	2.9	2.5	1.9	1.7	1.4	1.7	2.1	1.7	1.1
Virginia	5.6	5.7	4.2	4.6	4.0	3.4	3.2	2.8	2.0	1.7
West Virginia	5.4	4.5	3.5	3.3	2.8	3.2	2.6	1.7	2.4	2.1
REGION III TOTAL	5.1	5.3	4.0	3.5	3.1	2.8	2.6	2.4	2.2	1.7
Alabama	5.4	4.2	3.7	3.4	3.3	2.6	1.9	2.4	2.9	1.9
Florida	6.5	5.5	4.9	4.6	4.2	2.6	3.6	3.0	2.4	2.1
Georgia	5.9	4.5	4.1	3.6	3.4	2.3	2.3	4.3	2.5	2.3
Mississippi	5.5	4.7	4.3	3.6	2.4	1.7	2.0	2.5	2.3	2.2
South Carolina	6.6	3.9	4.2	3.2	2.8	2.7	3.0	2.6	2.3	1.9
Tennessee	4.3	4.0	3.4	2.8	2.5	2.0	2.3	1.7	1.4	1.1
REGION IV TOTAL	5.6	4.5	4.1	3.6	3.1	2.3	2.6	2.5	2.3	1.9
Illinois	4.9	3.6	3.7	2.7	2.3	1.9	1.7	1.7	1.5	1.0
Indiana	5.9	4.9	4.7	3.5	3.2	2.6	2.8	2.5	1.8	2.0
Michigan	5.1	4.4	2.9	2.9	2.3	1.7	1.8	1.5	1.2	1.2
Ohio	6.3	5.3	4.7	4.4	3.7	3.1	2.9	2.9	3.1	2.6
Wisconsin	2.8	2.5	2.1	1.9	1.6	1.4	1.6	1.3	.9	.8
REGION V TOTAL	5.2	4.2	3.7	3.2	2.7	2.2	2.2	2.0	1.8	1.6
Iowa	4.0	3.0	3.1	3.1	2.3	2.0	1.4	1.4	1.3	1.5
Kansas	5.0	4.3	3.6	3.3	3.1	2.4	2.9	2.3	2.0	2.2
Minnesota	3.8	2.9	2.8	2.5	1.9	1.9	1.8	1.8	1.3	1.4
Missouri	6.9	6.4	5.1	5.8	5.3	3.6	3.0	2.9	2.9	1.9
Nebraska	2.7	2.1	2.8	2.1	1.7	1.3	1.0	1.0	1.1	.9
North Dakota	3.4	1.2	1.3	1.9	.2	.9	.9	.8	.8	1.1
South Dakota	2.6	1.7	2.4	2.0	1.2	1.6	2.2	1.7	1.2	1.9
REGION VI TOTAL	4.7	3.9	3.5	3.6	3.0	2.3	2.1	1.9	1.8	1.6
Arkansas	5.4	4.3	3.6	2.9	2.9	2.3	2.7	2.8	2.4	1.8
Louisiana	10.0	8.2	6.6	7.3	6.9	5.6	3.9	4.9	4.3	3.6
New Mexico	6.0	4.0	3.9	2.6	1.9	2.7	1.6	1.0	2.1	1.6
Oklahoma	5.3	4.0	3.6	3.6	4.0	1.8	1.8	2.5	1.7	1.9
Texas	5.8	4.7	4.0	3.6	2.7	2.6	2.5	2.9	2.3	1.8
REGION VII TOTAL	6.4	5.2	4.4	4.1	3.6	3.0	2.7	3.1	2.6	2.1
Colorado	3.7	2.5	2.4	2.5	2.1	1.3	1.5	1.6	2.0	1.7
Idaho	3.7	2.0	1.4	1.5	2.2	1.0	1.6	1.1	1.7	1.2
Montana	5.2	3.9	3.2	2.4	3.9	1.9	2.6	2.4	.4	1.7
Utah	3.8	2.8	1.8	1.5	1.7	.8	1.6	1.1	1.2	1.0
Wyoming	3.8	5.1	3.9	3.6	4.0	3.7	4.4	2.5	2.2	1.9
REGION VIII TOTAL	4.0	2.9	2.4	2.2	2.5	1.4	2.0	1.6	1.5	1.5
Alaska										.5
Arizona	6.1	5.6	5.7	3.2	2.8	1.8	1.7	2.7	1.4	1.8
California	5.5	3.8	3.5	3.3	3.1	2.3	2.3	2.0	1.8	1.9
Hawaii										
Nevada	9.3	8.2	3.3	5.3	8.1	5.3	2.0	3.4	3.3	2.5
Oregon	4.3	3.5	2.2	2.7	2.1	2.3	2.0	1.5	1.5	1.3
Washington	3.8	4.0	3.2	2.6	3.8	2.5	1.8	2.4	1.8	1.9
REGION IX TOTAL	5.2	4.0	3.5	3.1	3.1	2.4	2.1	2.0	1.7	1.8
U. S. TOTAL	5.0	4.1	3.7	3.3	3.0	2.3	2.3	2.3	2.0	1.7

a/ Deaths are classified according to the Sixth Revision of the International Lists for Causes of Death for 1950-1957 and according to the Seventh Revision for 1958-1959

Source: Mortality data from National Vital Statistics Division
Population data from Bureau of the Census
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/24/62 GH/LBH:EB

MORTALITY DUE TO PARESIS ^{a/}
Reported Rates per 100,000 population

1950 - 1959

States By DHEW Regions	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Connecticut	.4	.2	.2	.1	.2	.1	.1	.0	.0	.1
Maine	.5	.7	.1	.4	.2	.2	.1	.2	.1	.3
Massachusetts	.3	.4	.2	.1	.1	.2	.1	.2	.1	.1
New Hampshire	1.1	.6	.9	.2	.4	.7	.4	.2	.2	.3
Rhode Island	.6	.4	.5	.0	.5	.3	.2	.2	.0	.1
Vermont	1.3	.8	.3	.0	.0	.3	.3	.0	.0	.0
REGION I TOTAL	.5	.4	.2	.1	.2	.2	.1	.1	.0	.1
Delaware	.6	.9	.6	.6	.5	.3	.0	.0	.5	.0
New Jersey	.7	.4	.3	.3	.2	.1	.1	.3	.2	.1
New York	.8	.7	.6	.5	.4	.3	.4	.4	.2	.2
Pennsylvania	.9	.7	.8	.6	.5	.3	.4	.5	.2	.2
REGION II TOTAL	.8	.2	.6	.5	.4	.3	.4	.4	.2	.2
District of Columbia	.5	.9	1.0	.7	.4	.2	1.0	.3	.2	.0
Kentucky	.5	.7	.8	.5	.6	.6	.4	.2	.3	.1
Maryland	1.5	.9	1.3	.6	.3	.5	.1	.3	.1	.1
North Carolina	.6	.6	.5	.2	.1	.1	.1	.3	.1	.1
Virginia	1.1	1.4	1.0	1.2	1.1	.9	.5	.3	.4	.3
West Virginia	1.4	1.1	.6	.4	.4	.6	.4	.3	.4	.4
REGION III TOTAL	.9	.9	.8	.6	.5	.5	.4	.3	.2	.2
Alabama	.7	.6	.6	.6	.3	.4	.3	.2	.4	.1
Florida	.6	.6	.4	.2	.2	.1	.1	.2	.1	.1
Georgia	1.8	1.0	.9	.6	.6	.3	.2	.4	.5	.3
Mississippi	.7	.5	.4	.7	.1	.2	.1	.0	.1	.1
South Carolina	1.7	1.0	1.2	.7	.8	.3	.2	.6	.3	.1
Tennessee	.8	.9	.9	.7	.5	.2	.4	.1	.3	.2
REGION IV TOTAL	1.1	.7	.7	.6	.4	.3	.2	.2	.3	.2
Illinois	1.3	1.0	.9	.6	.4	.2	.2	.2	.1	.0
Indiana	1.6	1.4	.8	.6	.2	.3	.3	.2	.1	.2
Michigan	.6	.6	.5	.5	.2	.2	.2	.2	.1	.1
Ohio	1.4	1.1	.8	.8	.7	.6	.5	.4	.4	.4
Wisconsin	.3	.4	.1	.2	.1	.0	.1	.1	.1	.1
REGION V TOTAL	1.1	.9	.7	.6	.3	.3	.3	.3	.2	.2
Iowa	.5	.4	.5	.5	.2	.3	.1	.1	.0	.1
Kansas	.4	.6	.4	.4	.3	.3	.4	.3	.1	.2
Minnesota	.5	.2	.4	.4	.2	.4	.1	.2	.1	.2
Missouri	1.4	1.0	.9	1.2	1.1	.7	.4	.4	.4	.3
Nebraska	.7	.8	1.3	.6	.7	.5	.2	.1	.2	.3
North Dakota	.2	.3	.3	.0	.0	.0	.2	.0	.0	.0
South Dakota	.8	.0	.2	.3	.0	.3	.3	.1	.0	.2
REGION VI TOTAL	.7	.6	.6	.6	.5	.3	.2	.2	.2	.2
Arkansas	.7	.7	.6	.3	.2	.2	.3	.0	.2	.1
Louisiana	1.3	1.3	.8	1.0	.9	.5	.5	.4	.3	.3
New Mexico	.6	.4	.1	.1	.3	.3	.3	.0	.0	.2
Oklahoma	.9	1.2	.8	.9	.8	.1	.3	.3	.2	.0
Texas	1.0	.9	.6	.5	.3	.2	.3	.3	.1	.1
REGION VII TOTAL	1.0	1.0	.6	.6	.5	.3	.3	.3	.2	.1
Colorado	.8	.4	.2	.2	.0	.1	.1	.2	.1	.0
Idaho	.3	.5	.2	.2	.0	.0	.2	.0	.0	.0
Montana	.5	.0	.3	.0	.0	.0	.2	.0	.0	.0
Utah	.9	.8	.5	.4	.3	.1	.0	.1	.0	.1
Wyoming	.3	.7	1.3	1.0	1.7	.3	1.6	.3	1.0	.0
REGION VIII TOTAL	.7	.5	.2	.3	.2	.1	.2	.1	.1	.0
Alaska										.0
Arizona	.5	.5	.2	.3	.1	.0	.0	.2	.0	.1
California	.5	.4	.3	.2	.2	.1	.1	.1	.0	.1
Hawaii										
Nevada	1.2	1.8	.5	.0	1.0	.9	.0	.0	.0	.0
Oregon	.3	.4	.1	.4	.3	.1	.0	.1	.0	.1
Washington	.5	.5	.3	.2	.1	.2	.2	.2	.1	.0
REGION IX TOTAL	.5	.4	.3	.2	.2	.1	.1	.1	.0	.1
U. S. TOTAL	.9	.7	.6	.5	.4	.3	.3	.3	.2	.2

a/ Deaths are classified according to the Sixth Revision of the International Lists for causes of death for 1950-1957 and according to the Seventh Revision for 1958-1959

Source: Mortality data from National Vital Statistics Division
Population data from Bureau of the Census
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/23/62 GH/LBH:EB

MORTALITY DUE TO SYPHILIS EXCEPT PARESIS a/
Reported Rates per 100,000 population

Stat.Ltr.73

1950 - 1959

States By DHQM Regions	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Connecticut	4.1	2.4	2.8	2.3	2.2	1.9	1.3	2.3	1.7	1.3
Maine	3.2	2.2	1.5	1.6	1.1	1.7	1.3	1.4	1.7	1.8
Massachusetts	3.0	2.9	2.0	1.7	2.4	1.5	1.8	1.9	1.8	1.7
New Hampshire	4.7	2.4	3.6	2.8	3.3	.9	2.0	1.2	1.4	1.7
Rhode Island	3.9	2.9	2.5	3.1	2.9	2.0	3.0	2.1	1.5	1.8
Vermont	2.4	2.2	.3	.5	1.3	1.1	1.6	1.6	.5	2.1
REGION I TOTAL	3.4	2.7	2.2	2.0	2.3	1.6	1.7	1.9	1.6	1.6
Delaware	2.0	3.3	3.8	3.6	3.5	2.1	1.4	1.2	2.5	2.5
New Jersey	2.9	2.5	3.1	2.7	2.2	1.8	1.8	1.5	1.5	1.4
New York	3.9	2.9	2.7	2.5	2.4	1.8	1.3	2.0	1.7	1.1
Pennsylvania	3.0	3.4	3.2	3.5	2.9	2.1	2.3	1.9	2.0	2.0
REGION II TOTAL	3.4	3.5	3.0	2.9	2.5	1.9	2.1	1.9	1.8	1.5
District of Columbia	7.8	6.0	6.5	5.3	5.4	4.6	3.7	4.4	4.7	2.2
Kentucky	2.5	2.6	2.5	2.0	2.3	1.9	1.8	1.3	1.4	1.4
Maryland	6.0	4.1	5.0	4.3	3.8	3.2	2.9	2.6	3.0	2.3
North Carolina	3.5	2.3	2.1	1.7	1.5	1.3	1.1	1.8	1.6	1.0
Virginia	4.5	4.3	3.2	3.4	2.9	2.5	2.7	2.6	1.6	1.4
West Virginia	4.0	3.4	2.9	2.9	2.4	2.6	2.2	1.5	2.0	1.8
REGION III TOTAL	4.2	3.4	3.2	2.9	2.6	2.3	2.3	2.1	2.0	1.5
Alabama	4.7	3.6	3.0	2.8	2.9	2.2	1.6	2.2	2.4	1.8
Florida	5.9	4.9	4.5	4.4	4.0	2.6	3.5	2.7	2.3	2.0
Georgia	4.1	3.5	3.2	3.0	2.8	2.4	2.1	3.9	2.1	2.0
Mississippi	4.8	4.2	3.8	2.9	2.3	1.5	1.9	2.5	2.2	2.1
South Carolina	4.9	2.9	3.0	2.5	2.1	2.4	2.8	2.1	2.0	1.8
Tennessee	3.4	3.1	2.6	2.1	1.9	1.7	2.0	1.7	1.1	.9
REGION IV TOTAL	4.6	3.8	3.3	3.0	2.7	2.2	2.3	2.2	2.0	1.8
Illinois	3.6	2.6	2.8	2.1	2.0	1.7	1.5	1.4	1.4	1.0
Indiana	4.3	3.5	3.8	2.9	3.0	2.3	2.5	2.3	1.8	1.8
Michigan	4.5	3.8	2.5	2.4	2.2	1.5	1.6	1.3	1.0	1.1
Ohio	4.9	4.2	3.9	3.6	3.1	2.5	2.4	2.5	2.8	2.2
Wisconsin	2.6	2.1	1.9	1.7	1.5	1.3	1.5	1.2	.8	.8
REGION V TOTAL	4.1	3.3	3.1	2.6	2.4	1.9	1.9	1.8	1.7	1.4
Iowa	3.5	2.6	2.6	2.6	2.1	1.8	1.2	1.3	1.3	1.4
Kansas	4.6	3.7	3.2	2.9	2.9	2.1	2.5	2.0	1.9	2.0
Minnesota	3.3	2.7	2.4	2.1	1.6	1.6	1.7	1.7	1.2	1.2
Missouri	5.5	5.4	4.3	4.6	4.3	3.2	2.6	2.5	2.6	1.7
Nebraska	2.0	1.3	1.5	1.5	1.0	.8	.9	.9	.6	.6
North Dakota	3.2	.9	1.3	1.9	.3	.9	.8	.8	.8	1.1
South Dakota	1.8	1.7	2.3	1.7	1.3	1.3	1.9	1.6	1.2	1.8
REGION VI TOTAL	4.0	3.3	2.9	3.0	2.5	2.0	1.9	1.8	1.6	1.4
Arkansas	4.7	3.6	3.0	2.6	2.7	2.1	2.4	2.8	2.2	1.7
Louisiana	8.8	6.9	5.9	6.3	6.0	5.1	3.4	4.5	4.0	3.2
New Mexico	5.4	3.6	3.8	2.5	1.7	2.5	1.4	1.0	2.1	1.4
Oklahoma	4.4	2.8	2.8	2.7	3.3	1.7	1.6	2.2	1.6	1.9
Texas	4.8	3.8	3.4	3.1	2.4	2.3	2.2	2.7	2.2	1.7
REGION VII TOTAL	5.5	4.2	3.7	3.5	3.2	2.7	2.3	2.9	2.4	2.0
Colorado	2.9	2.1	2.2	2.3	2.1	1.2	1.4	1.5	1.9	1.7
Idaho	3.4	1.5	1.2	1.3	2.2	1.0	1.4	1.1	1.7	1.2
Montana	4.7	3.9	2.8	2.4	3.9	2.0	2.5	2.4	.4	1.7
Utah	2.9	2.0	1.2	1.1	1.4	.8	1.6	1.0	1.2	.9
Wyoming	3.4	4.4	2.6	2.6	2.3	3.3	2.9	2.2	1.3	1.9
REGION VIII TOTAL	3.3	2.4	2.0	1.9	2.3	1.3	1.7	1.5	1.4	1.5
Alaska										.5
Arizona	5.6	5.1	5.5	2.9	2.7	1.8	1.7	2.5	1.4	1.7
California	5.0	3.4	3.3	3.1	2.9	2.2	2.2	1.9	1.7	1.8
Hawaii										
Nevada	8.1	6.4	2.7	5.3	7.1	4.4	2.0	3.4	3.3	2.5
Oregon	4.1	3.1	2.1	2.3	1.8	2.2	2.0	1.4	1.5	1.3
Washington	3.3	3.5	2.9	2.4	3.8	2.3	1.6	2.2	1.7	1.8
REGION IX TOTAL	4.7	3.6	3.2	2.9	3.0	2.2	2.1	1.9	1.7	1.7
U. S. TOTAL	4.1	3.4	3.1	2.8	2.6	2.0	2.1	2.0	1.8	1.6

a/ Deaths are classified according to the Sixth Revision of the International Lists for Causes of Death for 1950-1957 and according to the Seventh Revision for 1958-1959

Source: Mortality data from National Vital Statistics Division Population data from Bureau of the Census
DHQM-PHS-BSS-CDC-VD Branch
Office of Statistics
4/24/62 GH/LBH:EB

S Y P H I L I S
Reported Infant Mortality Rates per 100,000 Live Births by Place of Residence

1950 - 1959

TOTAL

States By DHEW Regions	Sixth Revision ^{a/}									Seventh Revision ^{a/}	
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	
Connecticut	2.5	.0	.0	.0	.0	1.9	.0	.0	.0	.0	
Maine	.0	.0	4.7	.0	4.4	.0	.0	.0	.0	.0	
Massachusetts	.0	.0	.0	.0	.0	.0	.0	.9	.9	.0	
New Hampshire	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
Rhode Island	.0	5.9	.0	.0	.0	.0	.0	.0	.0	.0	
Vermont	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
REGION I TOTAL	.5	.5	.5	.0	.5	.4	.0	.4	.4	.0	
Delaware	.0	.0	11.4	.0	.0	.0	.0	.0	.0	.0	
New Jersey	.0	1.9	2.7	1.8	.8	.8	.8	.0	.8	.8	
New York	2.3	.0	.3	.3	.0	.6	.0	.0	.0	.0	
Pennsylvania	4.5	1.7	.4	.0	1.2	.4	.4	.4	.0	.0	
REGION II TOTAL	2.7	.9	.9	.4	.6	.6	.3	.1	.1	.1	
District of Columbia	5.0	.0	.0	.0	4.8	.0	.0	4.9	.0	.0	
Kentucky	5.3	2.6	2.7	4.1	.0	.0	.0	1.3	.0	.0	
Maryland	9.2	5.0	.0	1.6	.0	1.5	.0	.0	.0	.0	
North Carolina	6.6	6.3	1.8	.9	1.7	.9	2.6	.0	.0	.9	
Virginia	19.5	6.9	2.3	1.1	2.1	2.1	.0	.0	1.0	1.0	
West Virginia	2.0	.0	.0	2.1	2.1	2.3	.0	.0	.0	.0	
REGION III TOTAL	8.8	4.4	1.5	1.7	1.4	1.2	.7	.5	.2	.5	
Alabama	15.7	15.5	7.2	7.3	7.3	7.3	1.2	.0	2.4	2.4	
Florida	12.4	9.9	9.4	5.0	3.5	.0	1.0	1.9	.0	.9	
Georgia	15.3	3.1	4.1	2.0	.0	2.0	.0	2.0	2.0	2.0	
Mississippi	6.2	3.0	4.6	1.6	.0	.0	1.6	1.6	5.1	.0	
South Carolina	13.9	13.2	8.0	6.3	.0	3.1	3.1	.0	4.9	.0	
Tennessee	6.1	5.9	.0	1.2	.0	.0	1.2	.0	1.2	.0	
REGION IV TOTAL	11.8	8.3	5.4	3.8	1.9	2.1	1.2	1.0	2.2	1.0	
Illinois	1.1	.0	.5	.0	.0	.5	.0	.4	.0	.0	
Indiana	1.1	2.0	1.0	.0	.0	.0	.0	.0	.0	.0	
Michigan	1.9	1.2	1.7	.5	2.1	.0	.0	.5	.0	.0	
Ohio	2.7	1.0	1.4	.0	1.3	.9	.7	1.2	.9	.9	
Wisconsin	1.2	2.3	.0	.0	1.1	.0	.0	1.0	.0	.0	
REGION V TOTAL	1.7	.8	1.0	.1	1.0	.4	.1	.7	.2	.2	
Iowa	1.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	
Kansas	2.3	2.1	.0	1.9	.0	.0	.0	.0	.0	.0	
Minnesota	.0	.0	.0	.0	.0	.0	.0	1.2	1.2	.0	
Missouri	7.0	4.4	3.3	4.3	2.1	.0	.0	.0	1.0	.0	
Nebraska	.0	.0	3.0	.0	.0	.0	.0	.0	.0	.0	
North Dakota	.0	5.8	5.8	.0	.0	.0	.0	.0	.0	.0	
South Dakota	5.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	
REGION VI TOTAL	2.7	1.7	1.4	1.4	.6	.0	.0	.3	.6	.0	
Arkansas	8.8	6.6	4.6	2.3	.0	2.4	.0	.0	2.4	.0	
Louisiana	15.7	12.4	11.2	1.2	4.6	3.5	2.2	.0	1.1	2.2	
New Mexico	18.1	8.5	12.4	16.0	.0	3.9	.0	3.6	.0	3.3	
Oklahoma	8.0	9.9	.0	2.0	3.9	.0	.0	.0	2.0	.0	
Texas	13.7	6.9	7.1	3.8	2.5	.8	3.7	2.8	1.2	1.6	
REGION VII TOTAL	13.1	8.4	7.1	3.6	2.7	1.6	2.4	1.7	1.3	1.5	
Colorado	3.0	2.8	5.4	.0	.0	.0	.0	.0	.0	.0	
Idaho	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
Montana	19.2	.0	6.1	12.0	.0	.0	.0	.0	5.9	.0	
Utah	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	
Wyoming	.0	.0	.0	.0	.0	11.6	.0	.0	.0	.0	
REGION VIII TOTAL	4.2	1.0	2.9	1.9	.0	.9	.0	.0	.9	.9	
Alaska										.0	
Arizona	48.0	26.6	12.1	11.6	.0	.0	.0	6.3	.0	.0	
California	3.3	1.5	1.8	.0	.3	.6	.6	.0	.3	.8	
Hawaii											
Nevada	.0	49.2	.0	.0	.0	13.9	15.2	14.9	.0	.0	
Oregon	5.5	5.4	.0	.0	.0	.0	.0	.0	.0	.0	
Washington	.0	3.4	.0	1.6	.0	.0	.0	.0	.0	.0	
REGION IX TOTAL	5.5	4.2	1.9	.9	.2	.7	.6	.6	.2	.6	
U. S. TOTAL	5.7	3.4	2.4	1.4	1.1	.8	.6	.6	.6	.5	

^{a/} International Lists of Diseases and Causes of Death.

Source: Infant mortality data and live births data from National Office of Vital Statistics
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/25/62 GH/LBH/eb

S Y P H I L I S
Reported Infant Mortality Rates per 100,000 Live Births by Place of Residence
1950 - 1959

Stat.Ltr.73

WHITE

States By DHEW Regions	Sixth Revision a/					Seventh Revision a/				
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Connecticut	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Maine	.0	.0	4.7	.0	4.4	.0	.0	.0	.0	.0
Massachusetts	.0	.0	.0	.0	.0	.0	.0	.9	.9	.0
New Hampshire	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Rhode Island	.0	6.1	.0	.0	.0	.0	.0	.0	.0	.0
Vermont	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION I TOTAL	.0	.5	.5	.0	.5	.0	.0	.4	.4	.0
Delaware	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
New Jersey	.0	.0	.0	.0	.0	.0	.0	.0	.0	.9
New York	1.8	.0	.3	.0	.0	.0	.0	.0	.0	.0
Pennsylvania	2.0	1.4	.0	.0	.0	.5	.0	.4	.0	.0
REGION II TOTAL	1.6	.5	.2	.0	.0	.2	.0	.1	.0	.2
District of Columbia	9.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Kentucky	4.3	1.4	2.9	1.5	.0	.0	.0	.0	.0	.0
Maryland	4.7	2.1	.0	2.0	.0	.0	.0	.0	.0	.0
North Carolina	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0
Virginia	11.5	4.6	.0	.0	1.4	.0	.0	.0	.0	1.4
West Virginia	2.1	.0	.0	2.3	.0	2.4	.0	.0	.0	.0
REGION III TOTAL	5.0	1.6	.6	1.0	.3	.3	.0	.0	.0	.3
Alabama	4.0	.0	2.0	.0	.0	2.0	.0	.0	.0	.0
Florida	.0	.0	3.7	.0	.0	.0	.0	.0	.0	.0
Georgia	1.8	.0	.0	.0	.0	.0	.0	1.5	1.6	.0
Mississippi	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
South Carolina	3.3	3.0	2.9	2.8	.0	.0	.0	.0	.0	.0
Tennessee	1.5	4.4	.0	1.5	.0	.0	.0	.0	.0	.0
REGION IV TOTAL	1.8	1.4	1.4	.7	.0	.3	.0	.3	.3	.0
Illinois	1.2	.0	.0	.0	.0	.0	.0	.5	.0	.0
Indiana	1.1	1.0	.0	.0	.0	.0	.0	.0	.0	.0
Michigan	1.4	.6	.6	.0	.6	.0	.0	.5	.0	.0
Ohio	2.9	.0	1.6	.0	1.0	.5	.0	1.4	.5	.0
Wisconsin	1.2	1.2	.0	.0	.0	.0	.0	1.1	.0	.0
REGION V TOTAL	1.7	.3	.6	.0	.4	.1	.0	.7	.1	.0
Iowa	1.6	.0	.0	.0	.0	.0	.0	.0	.0	.0
Kansas	2.4	2.2	.0	2.0	.0	.0	.0	.0	.0	.0
Minnesota	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Missouri	1.3	2.5	2.5	.0	1.2	.0	.0	.0	1.2	.0
Nebraska	.0	.0	3.0	.0	.0	.0	.0	.0	.0	.0
North Dakota	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
South Dakota	5.9	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION VI TOTAL	1.2	.9	.9	.3	.3	.0	.0	.0	.3	.0
Arkansas	.0	.0	.0	.0	.0	.0	.0	.0	3.4	.0
Louisiana	2.2	.0	.0	.0	.0	.0	.0	.0	.0	.0
New Mexico	4.9	9.2	4.5	.0	.0	4.3	.0	.0	.0	3.7
Oklahoma	2.3	6.7	.0	2.2	.0	.0	.0	.0	.0	.0
Texas	10.2	3.7	5.1	3.4	2.4	1.0	2.8	2.8	.5	1.9
REGION VII TOTAL	6.6	3.6	3.2	2.3	1.4	.8	1.6	1.6	.6	1.4
Colorado	3.0	2.9	5.5	.0	.0	.0	.0	.0	.0	.0
Idaho	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Montana	.0	.0	.0	.0	.0	.0	.6	.0	.0	.0
Utah	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Wyoming	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION VIII TOTAL	1.1	1.0	2.0	.0	.0	.0	.0	.0	.0	.0
Alaska										.0
Arizona	17.0	10.4	4.8	.0	.0	.0	.0	7.3	.0	.0
California	2.2	1.7	1.2	.0	.4	.7	.3	.0	.0	.3
Hawaii				.0	.0	.0	.0	.0	.0	.0
Nevada	.0	27.1	.0	.0	.0	.0	.0	.0	.0	.0
Oregon	2.8	2.7	.0	.0	.0	.0	.0	.0	.0	.0
Washington	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION IX TOTAL	2.7	2.3	1.0	.0	.2	.5	.2	.4	.0	.2
U. S. TOTAL	2.4	1.2	1.0	.4	.3	.3	.2	.5	.2	.2

Source: Infant mortality data and live births data from National Office of Vital Statistics
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
4/25/62 GH/LBH/eb

a/ International Lists of Diseases and Causes of Death.

S Y P H I L I S
Reported Infant Mortality Rates per 100,000 Live Births by Place of Residence

1950 - 1959

NON WHITE

States By DHEW Regions	Sixth Revision ^{a/}								Seventh Revision ^{a/}	
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Connecticut	70.0	.0	.0	.0	.0	38.6	.0	.0	.0	.0
Maine	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Massachusetts	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
New Hampshire	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Rhode Island	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Vermont	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION I TOTAL	24.0	.0	.0	.0	.0	15.6	.0	.0	.0	.0
Delaware	.0	.0	64.6	.0	.0	.0	.0	.0	.0	.0
New Jersey	.0	19.6	28.8	17.7	8.1	7.4	6.9	.0	6.3	.0
New York	7.3	.0	.0	3.2	.0	5.5	.0	.0	.0	.0
Pennsylvania	34.4	5.3	5.2	.0	13.8	.0	4.1	.0	.0	.0
REGION II TOTAL	14.4	5.1	8.1	4.7	5.7	4.1	2.5	.0	1.1	.0
District of Columbia	.0	.0	.0	.0	9.1	.0	.0	7.8	.0	.0
Kentucky	18.6	18.4	.0	35.0	.0	.0	.0	15.6	.0	.0
Maryland	25.1	15.4	.0	.0	.0	6.8	.0	.0	.0	.0
North Carolina	16.5	18.7	5.4	2.7	5.2	2.6	7.8	.0	.0	2.8
Virginia	42.1	13.3	8.9	4.3	4.1	8.2	.0	.0	4.0	.0
West Virginia	.0	.0	.0	.0	36.7	.0	.0	.0	.0	.0
REGION III TOTAL	21.9	14.3	4.4	4.3	5.2	4.1	3.0	2.0	1.0	1.0
Alabama	33.5	39.7	15.7	18.8	18.9	15.7	3.1	.0	6.5	6.4
Florida	42.6	35.0	24.2	18.2	12.9	.0	3.6	6.9	.0	3.2
Georgia	37.4	8.4	11.2	5.6	.0	5.5	.0	2.7	2.8	5.6
Mississippi	10.7	5.3	8.2	2.8	.0	.0	2.9	2.9	9.4	.0
South Carolina	26.2	25.4	14.5	10.8	.0	7.1	7.1	.0	11.5	.0
Tennessee	24.8	12.0	.0	.0	.0	.0	5.4	.0	5.6	.0
REGION IV TOTAL	28.2	19.9	12.5	9.4	5.2	5.1	3.4	2.3	5.8	2.9
Illinois	.0	.0	4.2	.0	.0	3.2	.0	.0	.0	.0
Indiana	.0	17.1	15.6	5.0	.0	.0	.0	.0	.0	.0
Michigan	7.1	6.4	11.9	5.5	14.4	.0	.0	.0	.0	.0
Ohio	.0	12.3	.0	.0	4.7	4.6	4.3	.0	4.2	8.0
Wisconsin	.0	58.3	.0	.0	38.6	.0	.0	.0	.0	.0
REGION V TOTAL	1.8	6.5	6.0	1.4	6.2	2.4	1.1	.0	1.1	2.0
Iowa	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Kansas	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Minnesota	.0	.0	.0	.0	.0	.0	.0	68.4	100.0	.0
Missouri	59.9	21.9	10.6	39.3	9.0	.0	.0	.0	.0	.0
Nebraska	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
North Dakota	.0	229.4	217.4	.0	.0	.0	.0	.0	.0	.0
South Dakota	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
REGION VI TOTAL	35.5	19.9	12.7	23.8	5.5	.0	.0	4.7	4.5	.0
Arkansas	32.3	23.5	16.1	7.9	.0	7.8	.0	.0	.0	.0
Louisiana	35.3	31.0	28.1	3.0	11.7	8.8	5.7	.0	2.9	5.6
New Mexico	181.4	.0	95.8	179.7	.0	.0	.0	36.5	.0	.0
Oklahoma	51.3	33.9	.0	.0	32.6	.0	.0	.0	14.3	.0
Texas	36.4	27.4	20.1	6.4	3.0	.0	8.5	2.7	5.6	.0
REGION VII TOTAL	39.5	28.0	23.1	9.4	7.9	4.5	5.4	2.1	4.3	2.1
Colorado	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Idaho	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Montana	357.6	.0	114.2	245.7	.0	.0	.0	.0	100.0	.0
Utah	.0	.0	.0	.0	.0	.0	.0	.0	.0	158.0
Wyoming	.0	.0	.0	.0	.0	365.0	.0	.0	.0	.0
REGION VIII TOTAL	118.9	.0	35.0	69.3	.0	28.5	.0	.0	25.0	24.8
Alaska										.0
Arizona	219.6	118.8	53.4	77.6	.0	.0	.0	.0	.0	.0
California	14.6	.0	8.4	.0	.0	.0	3.0	.0	2.7	5.1
Hawaii										
Nevada	.0	264.6	.0	.0	.0	141.2	141.2	137.7	.0	.0
Oregon	141.4	137.4	.0	.0	.0	.0	.0	.0	.0	.0
Washington	.0	96.7	.0	42.6	.0	.0	.0	.0	.0	.0
REGION IX TOTAL	41.2	28.7	12.8	11.7	.0	2.5	4.7	2.2	2.0	3.8
U. S. TOTAL	25.9	17.3	11.4	7.7	5.4	4.2	3.1	1.6	3.2	2.0

^{a/} International Lists of Diseases and Causes of Death.

Source: Infant mortality data and live births data from National Office of Vital Statistics
DHEW-PHS-BSS-CDC-VD Branch
Office of Statistics
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